		Docket No	PS-1	Customer No	26857				
		oner for Patents 450, Alexandria, VA 22313	3-1450		U.S. PTC 54162				
				ANSMITTAL	.2264 10/75				
		d herewith for filing is the Servio, Arturo M. Macchi	•		α <b>≣</b>				
For	(title):	FORMATION OF GAS HYDRATES BY FLUIDIZED BED GRANULATION							
1.	Type	of Application  This new application is	for an origin	al patent.					
		This new application is a  □ Division □ Continuation □ Continuation-in-p							
2.	Bene	fit of Prior U.S. Application bei application(s) listed belo	ng transmitt	6C <b>120)</b> ed claims the benefit of p	rior U.S.				
		Application Serial No.	Fil	ing Date .					
3.	belo	nefit under 35 U.S.C. 1196 w: 60/438,571 cation Serial No.	(e) of United January 7 Filing D	7, 2003	ication(s) listed				
4.	Pape	rs enclosed which are req	uired for fil	ling Date Under 37 CFR	l.53(b).				
	16	Pages of specification							
	5	Pages of claims							
		Pages of abstract		,					
	3	Sheets of drawings							
		formal							
5.	Addi	tional papers enclosed							
		Preliminary Amendmer	nt						
		Information Disclosure	Statement						
		Form PTO-1449							

6.	Dock	ration (	or oath						
0.	Decre								
	<ul><li>Enclosed and executed by</li><li>All the inventors</li></ul>								
			legal repres	sentative of inventor(s) 37 CF	R 1.42 or 1.43				
		Not E	nclosed						
7.	Assig	nment							
				the invention to					
			Is enclosed						
			will follow						
8.	Certified Copy								
	Certi	fied cop	y(ies) of app	plication(s)					
	((	country)		(application no.)	(file	d)			
	(	country)		(application no.)	(file	d)			
from	which	n prioril	ty is claimed	1					
			is(are) attac						
			will follow						
9.	Fee C	Calculat	ion						
				CI AIMC AC EII ED					
F	Γ	f Claim	NTermol	CLAIMS AS FILED	Data	Total Foo			

9. F	00 I 3	ation
7. I'		 authi

CLAIMS AS FILED									
Type of Claim	Number Filed	Include Basic		Number Extra		Rate		Total Fee	
Total Claims	18	-20	=		. <b>x</b>	\$18	=	\$_	0.00
Independent Claims	1	-3	=	0	. <b>x</b>	\$86	=	\$_	0.00
			M	ultiple Cla	ims		=	\$_	
			Ва	sic Filing	Fee		=	\$_	770.00
			To	otal			=	\$	770.00
								-	

10.	Smal	l Entity Statement	(s)			
		This is a filing by	small entity un	der 37 CFR 1.9 and 1.2	27.	
		Filing Fee Calcula	ntion (50% of re	gular filing fee)	\$	385.00
11.	Fee P	'ayment				
		Not Enclosed				
		Enclosed				
		Total Basic	c Filing Fees To	Be Paid	\$	385.00
12.	Meth	od of Payment of	Fees			
		Check in the Amo	ount of <u>.00</u>			
		Authorization is l	hereby \$38!	5.00		
		given to deduct t	he total			
		fee from Deposit	Account			
		501913				
		A duplicate of th	is transmittal i	s attached.		
13.	Instr	uctions As To Ove	rpayment/Und	erpayment		
		credit/charge				
		Account No.	501913			
		refund				
				00 DI	01.1	
				John F. WOT	Rdudge	
				John P. Wooldridge	e V	
				ATTORNEY		
				Reg. No.: 38,725		
				Tel No.: (808) 270-1	1011	
				535 Lipoa Parkway		
				Kihei, HI 96753	•	
Date	ed: Ja	nuary 7, 2004		·		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Phillip D. Servio et al. Docket No.: PS-1

Serial No. : Art Unit:

Filed: Examiner:

For : Formation Of Gas Hydrates By Fluidized Bed Granulation

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV123472448US

Date of Deposit January 7, 2004

I hereby certify that the following attached

- 1. New Application Transmittal (in duplicate);
- 2. Combined Declaration and Power of Attorney, three copies, each copy signed by a different inventor;
- 3. Application:
  (Specification 16 pages, Claims 5 pages, Abstract 1 page, Three (3) sheets of drawings;
- 4. Express Mail Certificate; and
- 5. Return postcard,

are being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John P. Wooldridge

(Type or print name of person mailing paper)

(Signature f person mailing paper or fee)